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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/04/2004

Commanding Officer Office of Patent Counsel 53510 Silvergate Ave. Rm 103 San Diego, CA 92152-5765

EXA	MINER
нс), TAN
ART UNIT	PAPER NUMBER

DATE MAILED: 03/04/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/086,042	02/26/2002	Ayax D. Ramirez	79807	8839

TITLE OF INVENTION: BROADBAND ANTENNAS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	06/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where

appropriate. All further co- indicated unless corrected maintenance fee notification	below or directed otherwise	Patent, advance orde in Block 1, by (a) s	rs and notification specifying a new co	of maintenance fees orrespondence address	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
7	CE ADDRESS (Note: Legibly mark-up 590 03/04/2004	with any corrections or use		Fee(s) Transmittal, T papers. Each addition have its own certifica	f mailing can only be used for his certificate cannot be used to all paper, such as an assignmente of mailing or transmission.	for any other accompanying ent or formal drawing, must
Commanding Officer Office of Patent Counsel 53510 Silvergate Ave. Rm 103 San Diego, CA 92152-5765			Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
•						(Depositor's name)
						(Signature)
					···-	(Date)
APPLICATION NO.	FILING DATE	FII	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	 	\$0	\$1330	06/04/2004
EXAM	MINER	ART UNIT	CL	ASS-SUBCLASS	7	
НО,	TAN	2821	•	343-815000	-	
Address form PTO/SB/1 "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	ion (or "Fee Address" Indicat or more recent) attached. Use D RESIDENCE DATA TO B an assignee is identified bel ed to the USPTO or is being s EEE	E PRINTED ON TH low, no assignee data submitted under sepan (B) I	agents OR, alternatirm (having as a agent) and the nar attorneys or agent will be printed. E PATENT (print of a will appear on the rate cover. Complet RESIDENCE: (CIT's agent of the patent); Payment of Fee(s):	patent. Inclusion of a ion of this form is NO Y and STATE OR CO	of a single attorney or 2 tered patent ed, no name 3 assignee data is only appropriator a substitute for filing an assignment of the single part o	gnment.
			lit card. Form PTO-2038 is attached.			
• •			ereby authorized by	charge the required fee(s), or	credit any overpayment, to	
Director for Patents is reque	ested to apply the Issue Fee an		Peposit Account Nur f any) or to re-apply		(enclose an extra c	
(Authorized Signature)		(Date)				
other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or ago cords of the United States Pa	ent; or the assignee atent and Trademark	or other party in Office.			
	ation is required by 37 CFR by the public which is to fig 18 governed by 35 U.S.C. I tes to complete, including a m to the USPTO. Time will the amount of time you this burden, should be sent office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Virgeduction Act of 1995, no personal public services of the complete that t	,		,		
collection of information i	inless it displays a valid OM	3 control number.	- respond to a			



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10/086,042	0/086,042 02/26/2002 Ayax		79807	8839
75	90 03/04/2004		EXAM	INER
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Office of Patent Co	unsel			·
53510 Silvergate A	ve. Rm 103		ART UNIT	PAPER NUMBER
San Diego, CA 921			2821	
			DATE MAIL ED: 03/04/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 173 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 173 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
	10/086,042	RAMIREZ ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Tan Ho	2821	pw
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap) or other appropriate communication (IGHTS. This application is subject t	pplication. If not include n will be mailed in due o	ed course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	on 12/22/2003.		
2. The allowed claim(s) is/are <u>1-20</u> .		•	
3. The drawings filed on 2/26/2002 are accepted by the Example 1.			
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-(d) or (f).		
 Certified copies of the priority documents have 	e been received.		
Certified copies of the priority documents have	e been received in Application No	*	
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	ocuments have been received in this	national stage applicat	ion from the
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority u	ınder 35 U.S.C. § 119(e) (to a provis	ional application).	
(a) The translation of the foreign language provisional	application has been received.		
6. Acknowledgment is made of a claim for domestic priority u	inder 35 U.S.C. §§ 120 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	f this communication to file a reply control this application. THIS THREE-MO	omplying with the requi	rements noted EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which gives reasonable to the subrance of the subrance			OTICE OF
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No 	rson's Patent Drawing Review (PTO	9-948) attached	
(b) including changes required by the proposed drawing	correction filed, which has b	een approved by the E	xaminer.
(c) including changes required by the attached Examine	r's Amendment / Comment or in the	Office action of Paper I	No
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	1.84(c)) should be written on the drawi	ngs in the front (not the	back) of
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR 1			lote the
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4⊡ Interview Summ 6⊡ Examiner's Ame	al Patent Application (Finary (PTO-413), Paper lendment/Comment ement of Reasons for A	No
		lanto	
`		TAN HO	
	PRI	MARY EXAMINER	